| In | dex | of | Cla | ims |
|-----|-----|----|-----|-------|
| III | UEX | UI | Ula | 11113 |



Application/Control No.

Tilahun B. Gesessse

10/036,878

Date

Examiner

Applicant(s)/Patent under Reexamination

RASANEN, JUHA

Art Unit

2618

√ Rejected
= Allowed

(Through numeral)
Cancelled

Claim

Restricted

N Non-Elected

Interference

A Appeal
O Objected

| Cla | aim | Date | | | | | | | | |
|----------|---|--------------|--|----------------|--------------|----------|--|--|--|--|
| | | | Т | Т | П | Τ | | | Г | |
| Final | Original | 9/21/06 | | | | | | | | |
| | 1 | Π | П | П | П | | П | | П | |
| | 2 | \vdash | | T | | | | ┢ | \vdash | <u> </u> |
| | 3 | \vdash | | ╁╌ | ┢ | ┢ | ┢ | ┢ | \vdash | ┢╌ |
| | 7 | - | \vdash | \vdash | \vdash | ┢ | \vdash | \vdash | \vdash | \vdash |
| - | 5 | - | ╁╼ | ╁╾ | ⊢ | ⊢ | ╁ | ╁ | ╁ | ┢ |
| | = | - | ├ | ╁ | ⊢ | \vdash | ┢ | \vdash | ┢ | H |
| | 7 | - | ╀╌ | ┼─ | ⊢ | ⊢ | ⊢ | ├ | ┢ | ┢ |
| | ' | \vdash | ⊢ | ⊢ | - | ├ | ⊢ | ╁ | ┝ | - |
| ⊢ | 0 | ⊢ | ₩ | ⊬ | ├ | ├ | - | ┝ | ⊢ | <u> </u> |
| <u> </u> | 10 | ├ | ├ | ├ | ├ | ⊢ | ⊢ | ⊢ | ⊢ | \vdash |
| | 11 | ╁ | ╁ | ⊢ | ⊢ | - | - | - | - | ├ |
| ┝ | 12 | ⊢ | ┢╌ | ⊢ | ├ | - | | ┢ | ┢ | H |
| <u> </u> | 12 | | | ╁ | \vdash | \vdash | \vdash | - | - | - |
| \vdash | 14 | \vdash | \vdash | ┢ | - | - | ⊢ | \vdash | ╁ | \vdash |
| \vdash | 15 | ┢ | | - | \vdash | \vdash | \vdash | \vdash | 一 | |
| | 16 | Н | t | t | \vdash | \vdash | 1 | H | H | \vdash |
| _ | 17 | Н | H | ┢ | | | - | ┢ | ┢ | |
| | 18 | T | T | ┢ | 1 | - | - | \vdash | | |
| | 19 | Н | t | | \vdash | - | | | 1 | |
| | 20 | | | T | | | | | | |
| | 21 | | | | | | | | | |
| | 22 | | | | | | | | | |
| | 23 | | | | | | | | | |
| | 24 | | | | | L | L | L | L | |
| | 25 | _ | _ | _ | <u> </u> | | <u> </u> | <u> </u> | | |
| | 26 | <u> </u> | <u> </u> | <u> </u> | <u> </u> | _ | <u> </u> | <u> </u> | _ | Ш |
| <u> </u> | 27 | <u> </u> | | <u> </u> | ⊢ | | <u> </u> | <u> </u> | ⊢ | Н |
| <u> </u> | 28 | <u> </u> | | <u> </u> | <u> </u> | _ | _ | <u> </u> | <u> </u> | Н |
| - | 29 | _ | <u> </u> | | <u> </u> | _ | | <u> </u> | <u> </u> | Н |
| | 30 | <u> </u> | ⊢ | | ├ | - | _ | ⊢ | ⊢ | Н |
| | 31 | ⊢ | - | _ | | - | ├ | ⊢ | ┝ | Н |
| | 32 | ⊢ | ⊢ | | <u> </u> | ┝ | ├ | H | <u> </u> | Н |
| <u> </u> | 3/ | | - | - | \vdash | \vdash | \vdash | ├─ | - | \vdash |
| 12 | 35 | ╘ | \vdash | | \vdash | \vdash | \vdash | | | Н |
| 2 | 36 | = | \vdash | | \vdash | \vdash | \vdash | <u> </u> | \vdash | H |
| 4 | 37 | = | | \vdash | \vdash | \vdash | | \vdash | ┢ | Н |
| 7 | 38 | = | | _ | \vdash | | \vdash | \vdash | \vdash | Н |
| 123466 | 39 | = | T | | Т | Т | Г | 一 | | \vdash |
| 7 | 1 2 3 4 4 5 6 6 7 8 9 10 11 12 13 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 | Ξ | Г | | | Т | Т | Г | | П |
| 8 | 41 | = | | | | | | | | |
| Sa | 42 | Ξ | 匚 | | | | | | | |
| 10 | 43 | = | L | L | Ш | L. | L | L | | Ш |
| 1 | 44 | = | _ | | $oxed{oxed}$ | | L. | <u> </u> | L. | \sqcup |
| 12 | 45 | = | | \vdash | \vdash | _ | _ | <u> </u> | <u> </u> | \square |
| 13 | 46 | = - | - | _ | - | - | _ | _ | _ | \vdash |
| 14 | 47 48 | = | - | H | <u> </u> | | <u> </u> | - | Н | $\vdash \vdash$ |
| 16 | 49 | = | \vdash | \vdash | H | \vdash | \vdash | - | \vdash | $\vdash \vdash$ |
| 17 | 50 | = | | | | | - | | | \dashv |
| -L | - | ليتبا | | | | L | | | \Box | لــــا |

| <u> </u> | | - | | | , _ : | - | - | _ | | |
|--|--|--------------|--------------|----------|--|----------|--------------|----------------|--------------|----------|
| Final | Original | 9/21/06 | | | | | | | | |
| 10 | 51 | ╘ | H | | ├ | | ┢╌ | ┝ | | - |
| 1.0 | 52 | = | | _ | - | \vdash | ┢ | Η- | | \vdash |
| 18 18 18 | 52 | - | | - | ├- | ├─ | ┝ | ⊢ | | \vdash |
| 21 | 23 | ▐ <u></u> | <u> </u> | <u> </u> | ├- | ├ | ⊢ | ┡ | | |
| 25 | 51 52 53 54 55 | 트 | <u> </u> | _ | _ | _ | <u> </u> | ┡ | _ | _ |
| 23 | 55 | = | _ | _ | | L | L_ | L_ | ļ | |
| 24 | 56 57 | = | L | <u> </u> | L | | | L | | |
| 27 | 57 | = | | <u> </u> | | | | | | |
| 28 | 58 | = | | | | | | | | |
| 25 | 59 60 | = | | | | | | | | |
| 26 | 60 | ╘ | | | _ | | | _ | | |
| 10 | 61 | = | - | \vdash | \vdash | | \vdash | _ | | - |
| 1 4 | 62 | - | - | ⊢ | - | - | \vdash | _ | | _ |
| -7 | 62 63 | - | - | \vdash | - | ├— | ⊢ | — | - | <u> </u> |
| 30 | 03 | Ε. | \vdash | ⊢ | - | <u> </u> | - | <u> </u> | \vdash | |
| 131 | 64 65 | = | ļ., | <u> </u> | _ | <u> </u> | <u> </u> | <u> </u> | <u> </u> | |
| 32 | 65 | = | L_ | <u> </u> | <u> </u> | L | _ | L | \sqcup | |
| 23 24 27 25 26 19 29 32 32 33 | 66 | = | L | | $ldsymbol{ld}}}}}}$ | | Ш | L | | |
| | 67 | L | | | | | | | | |
| | 68 | | | | | | | | | |
| | 69 | | | | | | | | | |
| | 70 | | | | | | | | | |
| | 71 | | | | | | | | | |
| | 72 | | | | | | | | | |
| | 73 | | | | | | | | | |
| | 67 68 69 70 71 72 73 74 75 | | | | | | | | | |
| | 75 | | | | Ш | _ | | | | |
| | 76 77 | | | | | | | _ | | |
| <u></u> | 77 | | | | | | | | Ш | |
| <u></u> | 78 79 | | | | | | | | Ш | |
| | 79 | | | | | | | _ | | |
| | 80 | | | | | | | | | |
| | 81 | | | | | | | | | |
| | 81 82 | | | | | _ | | | | |
| | 83 | | | | | | | | | |
| | 84 | | | | | | | | | |
| | 84 85 | | | | | | | | | |
| | 86 | | | | | | | | П | |
| | 87 | | | | | П | | | Н | |
| | 88 | | | П | | П | | | | |
| | 89 | | | | | П | | | | |
| | 90 | | | | | | | | | |
| | 91 | | | | | | | | | |
| | 92 | | | | | | | | | |
| $oxed{oxed}$ | 93 | | | | | | | | $oxed{oxed}$ | |
| | 94 | | | | | | | | | |
| | 95 | \sqcup | | | Щ | Ш | Щ | | Ш | |
| | 96 | | | <u> </u> | | \Box | | Ш | | |
| \vdash | 97 | _ | \Box | | | | _ | | | |
| | 98 | \dashv | _ | - | Щ | \vdash | _ | | | - |
| $\vdash \vdash$ | 99 | - | \dashv | | Ш | - | \dashv | \dashv | | - |
| | 100 | | | Ш | Щ, | | | | | |

| Claim | | Date | | | | | | | | |
|-------------------|-------------------|--|----------|----------|--------------|--|----------|------------|------------|----------|
| | l . | | | | | Γ | Π | Г | Γ | П |
| Final | Original | | | | | l | ı | | l | |
| ᇤ | ij | 1 | | ļ | | | | | | ł |
| | 0 | | | | | | ĺ | | 1 | 1 1 |
| | 101 | - | ┪ | H | ┢ | t | _ | 1- | \vdash | Н |
| | 101 102 | | \vdash | \vdash | ┢ | T | | Г | T | Н |
| | 103 | _ | | | \vdash | Н | Т | Т | t | Н |
| | 104 | | \vdash | \vdash | \vdash | | Т | | T | П |
| | 104 105 | | | | | \vdash | | | ┢ | П |
| | 106 | \vdash | | | | | Г | | T | П |
| | 107 | | | Г | | | \vdash | T | 一 | H |
| | 108 | | | | | | | | | П |
| | 109 | | | | | | | | | П |
| | 110 | | | | | | | Γ | | П |
| | 111 | | Г | Г | Г | П | Г | Г | П | П |
| | 112 | | | | | | Γ | | | П |
| | 113 | | | Г | Г | | Γ | | Г | П |
| | 112 113 114 | | | | | | | | Π | П |
| | 115 | | | | | | | | | П |
| | 115 116 117 | | | | | | | | | |
| | 117 | | | | | | | | | |
| | 118 119 | | | | | | | | | |
| | 119 | | | | | | | | | П |
| | 120 121 122 | | | | | | | | | П |
| | 121 | | | П | П | | Г | Γ | Γ | П |
| | 122 | | | | | | | | | П |
| | 123 124 125 | | | | | | | | | |
| | 124 | | | | | | | | | |
| | 125 | | | | | | | | | |
| | 126 | | | | | | | | | |
| | 127 | | | | | | | | | |
| | 126 127 128 | | | | | | | | | Ш |
| | 129 130 131 | | | | | | | | | \Box |
| | 130 | | | | | | | | | |
| | 131 | | | | | | | | | |
| | 132 133 | _ | | | | | _ | Ш | L | Ш |
| | 133 | | _ | \sqcup | $oxed{oxed}$ | | _ | <u> </u> | L | Ш |
| | 134 135 | | | Ш | _ | | <u>L</u> | L_ | L | Ш |
| | 135 | | _ | L | | | | <u> </u> | L. | Ш |
| | 136 | | <u> </u> | Щ | | L | _ | <u> </u> | \vdash | Ш |
| | 137 | | <u> </u> | Щ | \vdash | <u> </u> | <u> </u> | <u> </u> | <u> </u> | Щ |
| | 138 | | | <u> </u> | _ | Ш | <u> </u> | <u> </u> | <u> </u> | Ш |
| | 139 | | <u> </u> | Щ | | \sqcup | | _ | <u> </u> | Щ |
| | 140 | | | Щ | | \sqcup | <u> </u> | <u> </u> | L | Ц |
| | 141 | | | L | _ | <u> </u> | Щ | <u> </u> | | Ц |
| | 142 | | _ | Щ | | \vdash | <u> </u> | Щ | <u> </u> | Щ |
| | 143 | | <u> </u> | Ш | | | <u> </u> | \vdash | \vdash | \vdash |
| \longrightarrow | 144 | \Box | | Ш | _ | | L., | \vdash | Ь., | Ы |
| | 145 | | _ | Щ | | Ш | Щ | Ш | \vdash | Н |
| | 146 | _ | | \vdash | | Щ | Щ | \vdash | <u> </u> | Н |
| | 147 | _ | | | | Щ | | Ш | lacksquare | Н |
| | 148 | | | Ш | <u></u> | Щ | | Щ | Щ | Ш |
| | 149 | | _ | Щ | | Ш | Щ. | Щ | Ш | Ш |
| | 150 | | | | | | L | لـــا | Ш | Ш |